

Requirements for wiring of well motor.

Electrical permit is required on all water wells and the electrical inspector will inspect wiring from the electrical service panel to the J-box at the well casing including depth of trench and type of material (wiring and/or raceway).

Electrical contractor to obtain electrical permit, install J-box, raceway and/or proper wiring and connect into the building wiring.
Servicing disconnect is required within sight of and not to exceed 50 feet from the well casing.
Exception: A lockable disconnect is allowed adjacent to the motor controller.

Well company to run wire from motor to J-box.

ground level

J-box
or
disconnect switch
do not fasten to well casing

pump
motor

